	L #	Hits	Search Text
1	L1	49611	(mushroom "T") near4 (gate electrode)
2	L2	39869	(mushroom "T") near3 (gate electrode)
3	L3	365	mushroom near4 (gate electrode)
4	L4	521180	resist "PMMA" (photo adj2 resist)
5	L5	1403	2 same 4
6	L6	400	2 with 4
7	L7	1866221	insulat$3 dielectric nitride "SiN"
8	L8	42628	7 with 4
9	L9	147	2 same 8
10	L10	10	9 same ((e adj2 beam) (energy adj2 beam) "EB" irradiat$3)
11	L11	19412	4 with ((e adj2 beam) ((energy electron) adj2 beam) "EB" irradiat$3)
12	L12	122	11 same 2
13	L13	100	12 and (@ad<"20020301" @rlad<"20020301")
14	L18	30268	(var$3 different) near4 dose
15	L19	66676	(var$3 different) near4 dos$3
16	L20	43	11 with 19

	DBs
1	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB
2	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB
3	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB
4	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB
5	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB
6	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB
7	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB
8	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB
9	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB
10	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB
11	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB
12	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB
13	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB
14	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB
15	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB
16	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB

	L #	Hits	Search Text
17	L21	0	20 and 1
18	L22	935	19 with ((e adj2 beam) ((energy electron) adj2 beam) "EB" irradiat$3)
19	L23	0	22 same 4 same 1
20	L24	0	22 same 4 and 1
21	L25	65	22 same 4
22	L26	3	22 same 1
23	L27	5	22 and 1
24	L28	2	27 not 26
25	L29	935	22 same 19
26	L30	6	1 same 19
27	L31	3	30 not 27
28	L32	84	1 and 19

	DBs
17	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB
18	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB
19	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB
20	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB
21	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB
22	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB
23	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB
24	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB
25	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB
26	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB
27	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB
28	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB

	Ref #	Search Text
1	S1	("5939737"|"6051454"|"6051484"|"6180528"|"6392278").PN.
2	S2	"JP" adj2 "402142143"
3	S3	"JP" adj2 "02142143"
4	S4	S1 or S2
5	S5	("6717271").PN.
6	S6	mushroom (gate electrode)
7	S7	mushroom near4 (gate electrode)
8	S8	resist "PMMA"
9	S9	S8 with (heat$3 bak$3 anneal$3)
10	S10	S7 same S9
11	S11	("5939737" | "6051454" | "6051484" | "6180528" | "6392278").PN.
12	S12	("6717271").URPN.
13	S13	("6099992").PN.
14	S14	("6180528").URPN.
15	S15	("4959326" | "5147812" | "5185277").PN.
16	S16	("5712175").URPN.
17	S17	("20030129818" | "4363830" | "4523000" | "4824767" | "4830974" | "4935380" | "5006480" | "5552342" | "5712175" | "5716891" | "5728627" | "5759886" | "5834346" | "5918142" | "6051454" | "6143626" | "6767693").PN.
18	S18	("5939737"|"6051454"|"6051484"|"6180528"|"6392278").PN.

	DBs
1	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB
2	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB
3	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB
4	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB
5	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB
6	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB
7	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB
8	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB
9	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB
10	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB
11	US-PGPUB; USPAT; USOCR
12	USPAT
13	US-PGPUB; USPAT; USOCR
14	USPAT
15	US-PGPUB; USPAT; USOCR
16	USPAT
17	US-PGPUB; USPAT; USOCR
18	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB